DECLARATION AND POWER OF ATTORNEY FOR NATIONAL STAGE OF PCT_PATENT APPLICATION

As a below-named inventor, I hereby declare that:

Josef LAUMEN Wael ADI

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **APPARATUS AND METHOD FOR ENCODING AND DECODING DATA** the specification of which was filed as PCT International Application number PCT/DE 99/02686 on August 27, 1999.

I hereby state that I believe the named inventor or inventors in this Declaration to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior foreign application(s):

Priority claimed:

198 46 723.0	GERMANY	OCTOBER 13, 1998	X	No
(Number)	(Country)	(Date filed)	Yes	
(Number)	(Country)	(Date filed)	Yes	No

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Michael J. Striker, Reg. No. 27233

Direct all telephone calls to Striker, Striker & Stenby at telephone no.: (631) 549 4700 and address and all correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statement may jeopardize the validity of the application or any patent issued thereon.

Signature: Signature: Full Name of/First or Sole Inventor: Josef LAUMEN	Date: 22.09.00 Citizenship: GERMAN	Residence and Full Postal Address: Hansering 56 31141 Hildesheim Germany	
Signature: Full Name of Second Inventor: Wael ADI	Date: Sep1. 18. 2000 Citizenship: GERMAN	Residence and Full Postal Address: Im Grettelhagen 80 38106 Braunschweig Germany	
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Signature:	Date:	Residence and Full Postal Address:	
Full Name of Fifth Inventor:	Citizenship:		
Signature:	Date:	Residence and Full Postal Address:	
Full Name of Sixth Inventor:	Citizenship:		
Signature:	Date:	Residence and Full Postal Address:	
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